

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|---------------------|
| L1 | 10078 | ((378/4-20,57,91,98,901) or (382/131,132)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/08/05 16:03 |
| L2 | 5381 | 1 and ((CT or tomography) and (scan or scanner or scanning)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:04 |
| L3 | 339 | 2 and ((shape or circular or circle or oval or ovular) with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:29 |
| L4 | 3 | 3 and (barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:29 |
| L5 | 5 | 2 and (barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:30 |
| L6 | 330 | 2 and ((circular or circle or oval or ovule or ovular) with (diameter or dimension)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:38 |
| L7 | 3 | 6 and (barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:38 |

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| L8 | 7 | 1 and (barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:38 |
| L9 | 4 | 8 not 7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:38 |
| L10 | 3 | 1 and (barrel with weapon) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:44 |
| L11 | 0 | 10 not 7 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/08/05 16:44 |
| S1 | 537 | "Scheinman-Elan-D." "in." | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 19:24 |
| S2 | 0 | S1 and (hollow adj circular adj shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 19:24 |
| S3 | 5 | Scheinman-Elan.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 19:29 |
| S4 | 0 | S1 and "378"/\$ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 19:30 |

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| S5 | 0 | "Scheinman-Elan-D." "in." and "378"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 19:31 |
| S6 | 5 | "Scheinman-Elan-D." "in." and "250"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 19:31 |
| S7 | 25 | Ellenbogen-Michael.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 19:32 |
| S8 | 1 | S7 and (hollow with circular with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 19:32 |
| S9 | 2 | ("20070147586").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/17 19:33 |
| S10 | 4 | (database with (gun or barrel) with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 19:46 |
| S11 | 2 | ("5367552").PN. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/09/17 20:42 |
| S12 | 109 | ("4751722" "4788704" "4907152" "4941162" "5032990" "5070519" "5125015" "5182764" "5212717" "5218623" "5260982").PN. OR ("5367552").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/17 20:47 |
| S13 | 4 | S12 and ((shape or circular or oval) with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/17 20:48 |

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| S14 | 7959 | ((378/4-20,57,91,98,901) or (382/132)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/18 11:15 |
| S15 | 256 | S14 and ((shape or circular or oval) with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 11:15 |
| S16 | 183 | S15 and (CT or tomography) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 11:16 |
| S17 | 31 | S16 and gun | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 11:16 |
| S18 | 2 | S16 and (barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 11:25 |
| S19 | 704 | (378/57).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/09/18 11:26 |
| S20 | 2 | S19 and (barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 11:26 |
| S21 | 23 | (CT or tomography) and (gantry or scanner) and (barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 11:27 |

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| S22 | 37 | ("4031545" "4759047" "4884289" "5132998" "5182764" "5247561" "5319547" "5367552" "5432339" "5473657" "5490218" "5499415" "5600700" "5642393" "Re34379").PN. OR ("5796802").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/18 14:18 |
| S23 | 68 | ((analyze or analyzing or analysis) with data with (shape or circle or circular or oval) with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:07 |
| S24 | 72947 | "378"/\$.ccls. or "250"/\$.ccls. or "382"/\$.ccls. | USPAT; EPO; JPO; DERWENT | OR | ON | 2008/09/18 16:08 |
| S25 | 105138 | "378"/\$.ccls. or "250"/\$.ccls. or "382"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:08 |
| S26 | 4 | S23 and S25 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:08 |
| S27 | 0 | 378/57.ccls. and (database with known with (shape or diameter or circular or oval)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:14 |
| S28 | 13 | 378/57.ccls. and (database with (shape or diameter or circular or oval)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:14 |
| S29 | 17 | 378/5\$.ccls. and (database with (shape or diameter or circular or oval)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:20 |
| S30 | 38 | "378"/\$.ccls. and (database with (shape or diameter or circular or oval)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:20 |

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| S31 | 25 | S30 not S28 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:20 |
| S32 | 6 | "378"/\$.ccls. and (database with (shape or diameter or circular or oval) with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:21 |
| S33 | 70 | (x-ray or x-radiation or tomography or CT) and (database with (shape or diameter or circular or oval) with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:22 |
| S34 | 29 | "382"/\$.ccls. and (database with (shape or diameter or circular or oval) with diameter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:29 |
| S35 | 13 | 378/57.cccls. and (database with (shape or diameter or circular or oval)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:31 |
| S36 | 103 | 378/57.cccls. and (firearm or gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:35 |
| S37 | 40 | S36 and diameter | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 16:35 |
| S38 | 109 | ("4751722" "4788704" "4907152" "4941162" "5032990" "5070519" "5125015" "5182764" "5212717" "5218623" "5260982").PN. OR ("5367552").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/18 19:06 |

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| S39 | 53 | S38 and (gun or weapon or firearm) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 19:07 |
| S40 | 53 | S38 and (gun or weapon or firearm) and (x-ray or x-radiation or radiation or CT or tomography) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/18 19:25 |
| S41 | 539 | "Scheinman-Elan-D." "in." | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 16:25 |
| S42 | 6 | Scheinman-Elan-D.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 16:25 |
| S43 | 8517 | ((378/4-20,57,91,98,901) or (382/132)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/29 16:29 |
| S44 | 8517 | ((378/4-20,57,91,98,901) or (382/132)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/29 16:50 |
| S45 | 43 | S44 and barrel | USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/29 16:50 |
| S46 | 63 | S44 and barrel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 16:50 |
| S47 | 5 | S44 and ((analyze or analysis or analyzing or analyzed) with slice with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 16:59 |

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| S48 | 405 | S44 and hollow | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 17:08 |
| S49 | 4 | S44 and (hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 17:08 |
| S50 | 3 | S44 and ((analyze or analysis or analyzing or analyzed) with data with hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 17:12 |
| S51 | 773 | (378/57).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/29 19:02 |
| S52 | 3979 | (378/4,57,901).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/29 19:02 |
| S53 | 2 | S52 and (barrel with gun) | USPAT; EPO; JPO; DERWENT | OR | ON | 2009/04/29 19:02 |
| S54 | 4 | S52 and (barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:02 |
| S55 | 244 | S52 and ((circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:07 |
| S56 | 3 | S52 and (hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:07 |

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| S57 | 0 | "processor operative to".CLM. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:08 |
| S58 | 0 | "processor near3 operative".CLM. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:09 |
| S59 | 7416 | (processor near3 operative).CLM. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:09 |
| S60 | 0 | (processor near3 operative adj to).CLM. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:09 |
| S61 | 0 | (processor near3 operative near3 to).CLM. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:09 |
| S62 | 5830 | (processor near1 operative).CLM. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:09 |
| S63 | 5633 | (processor adj operative).CLM. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:09 |
| S64 | 2529 | (processor adj operative).CLM. | USPAT | OR | ON | 2009/04/29 19:10 |
| S65 | 21 | "378"/\$.ccls. and (processor adj operative).CLM. | USPAT | OR | ON | 2009/04/29 19:11 |
| S66 | 9765 | ((378/4-20,57,91,98,901) or (382/131,132)).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/29 19:40 |

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| S67 | 3 | S66 and ((analyze or analysis or analyzing or analyzed) with data with hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:41 |
| S68 | 9 | S66 and (hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:41 |
| S69 | 3 | ((analyze or analysis or analyzing or analyzed) with data with hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 19:54 |
| S70 | 3 | "378"/\$.ccls. and (data with hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 20:01 |
| S71 | 3 | "378"/\$.ccls. and (pattern with recognition) and (hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 20:12 |
| S72 | 3 | ("378"/\$.ccls. or "250"/\$.ccls.) and (pattern with recognition) and (hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 20:13 |
| S73 | 19 | (pattern with recognition) and (hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 20:13 |
| S74 | 2722 | (382/131,132).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/29 20:21 |

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| S75 | 0 | S73 and S74 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 20:21 |
| S76 | 3 | (CT or tomography) and (pattern with recognition) and (hollow with (circle or circular or oval or ovule) with shape) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 20:21 |
| S77 | 6654 | ((detect or detecting or detected or detection) with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 20:23 |
| S78 | 3 | S73 and S77 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 20:24 |
| S79 | 241 | ((detect or detecting or detected or detection) with barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 21:42 |
| S80 | 5 | (hollow and (circle or circular or oval or ovule) with shape) and ((detect or detecting or detected or detection) with barrel with gun) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/29 21:43 |
| S81 | 2 | (CT and scanner and conveyor and host and processor and detection and slice and hollow and circular and shape and oval and diameter and metal and dense and plastic).CLM. | US-PGPUB | OR | ON | 2009/04/29 21:51 |
| S82 | 10 | ("4247774") or ("4315157") or ("5367552") or ("5570403") or ("5583903") or ("5661774") or ("5692029") or ("6185272") or ("6218943") or ("20020176531")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/08/04 19:46 |

8/5/09 4:45:46 PM

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